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UNIFIED DIAGNOSTICS PLATFORM SYSTEM AND METHOD FOR EVALUATING COMPUTER PRODUCTS

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ABSTRACT OF THE DISCLOSURE

An evaluation system and method for computer products that uses a unified diagnostics platform having a switching multiplexor to generate a plurality of computer systems and computer environments. The evaluation system of the present invention includes a unified diagnostics platform that facilitates a variety of different computer systems by connecting computer peripherals, processors and operating systems. The switching multiplexor may be a plurality of switches allowing multiple combinations and configurations of devices connected to the unified diagnostics platform. The switching multiplexor is controlled using a controller that may be a hardware or a software selector.

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The evaluation method of the present invention includes a method for evaluating a computer product on a plurality of computer systems using the unified diagnostics platform.